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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,577	03/08/2002	Manwinder Singh	4320-395	1428
1059 75	90 01/15/2004		EXAMINER	
BERESKIN AND PARR			MENON, KRISHNAN S	
SCOTIA PLAZ 40 KING STRE	A EET WEST-SUITE 4000	BOX 401	ART UNIT	PAPER NUMBER
TORONTO, O	N M5H 3Y2		1723	
CANADA			DATE MAILED: 01/15/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

			A
``	Application No.	Applicant(s)	
Advisory Action	10/092,577	SINGH ET AL.	
Advisory House	Examiner	Art Unit	
	Krishnan S Menon	1723	
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence add	ress
THE REPLY FILED 17 December 2003 FAILS TO PLA Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this appli (1) a timely filed amendment whi	cation. A proper re ich places the appli	ply to a cation in
PERIOD FOR RI	EPLY [check either a) or b)]		
a) The period for reply expires <u>3</u> months from the mailing date of	of the final rejection.		
 The period for reply expires on: (1) the mailing date of this Adevent, however, will the statutory period for reply expire later to ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). 	han SIX MONTHS from the mailing date o	f the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The di- have been filled is the date for purposes of determining the period of exter 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortene (b) above, if checked. Any reply received by the Office later than three meaned patent term adjustment. See 37 CFR 1.704(b).	nsion and the corresponding amount of the d statutory period for reply originally set in	e fee. The appropriate ex the final Office action; or	tension fee under (2) as set forth in
1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF			
2. The proposed amendment(s) will not be entered to	because:		
(a) \(\square\) they raise new issues that would require furth	ner consideration and/or search	(see NOTE below);	
(b) they raise the issue of new matter (see Note	below);		
(c) ☐ they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	terially reducing or	simplifying the
(d) M they present additional claims without cancer	eling a corresponding number of	finally rejected clai	ms.
NOTE: See Continuation Sheet.			
3. Applicant's reply has overcome the following reje	ction(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	d be allowable if submitted in a s	separate, timely file	d amendment
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request for application in condition for allowance because: _	or reconsideration has been con	sidered but does No	OT place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	ecause it is not directed SOLELY	to issues which we	ere newly
7. For purposes of Appeal, the proposed amendmer explanation of how the new or amended claims v	nt(s) a)⊠ will not be entered or by would be rejected is provided bel	o)⊡ will be entered ow or appended.	and an
The status of the claim(s) is (or will be) as follows	•		

10. Other: ____

Claim(s) allowed: _____.
Claim(s) objected to: ____.
Claim(s) rejected: <u>5-10</u>.

Claim(s) withdrawn from consideration: _____.

8. ☐ The drawing correction filed on _____ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Continuation Sheet (PTOL-303)

Application No.

Continuation of 2. NOTE: "Air" bubbles in claim 1 raises new issue. Claim 12 is is added without cancelling another finally rejected claim.

Response to Arguments:

Argument that ozone is not recycled in Cote ref: See lines 45-48 of col 4 which states that residual ozone is re-injected,

Argument that present claims do not flow naturally from the suggestions in Dickerson ref: the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981). In the instant case, Dickerson's teaching of pH, floculation, floatation, etc could be used in with the teaching of Cote. For example, Cote teaches floatation using compressed air in cot 5 lines 45-58.

W. L. WALKER
SUPERVISORY DITENT EXAMINER
TEGERALOGY SLEGER 1700